

TEMPORARY THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.S., __
UNDERGROUND

TON VALLEY ONE YEAR FROM DATE OF ISSUAT Period of Use:

02/09/1989 **Priority Date:**

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52921, is issued subject to the terms and conditions imposed in said Permit 52921, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255; Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.5697 cubic feet per second and 412.45 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

IN TEX Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 20" day of November, 2019

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

	THIS SPACE FOR				ST	20		
Date of filing in State Engineer's	Office	•	SEP 2 7 2019	}	TATE	2019 SEP	자 - 프	
Returned to applicant for correcti	on				EXCINEES:	P 27	C	
Corrected application filed								
					791 771 771	ن ج	O	
The applicant Albemarle U.S., Inc.					£***	@2		
P.O. Box 98		of S	ilver Peak					
Street Address or	PO Box		City or Town					
Nevada, 89047		S	scott.thibodeaux@albemarle.com					
State and ZIP C		E-mail Address						
hereby make(s) application for perm	ission to change the							
Point of diversion	✓ Place of use		Manner of use	Г	Z of s	ı portion	•	
identify right in Decree.) Permit 52921								
1. The source of water is Undergrou								
	Name of stre	am, lake, underg	round, spring or other	sources				
2. The amount of water to be changed	0.56970 c.f.s., not to e	exceed 412.45	a.f.a.					
			r second (CFS) AND duty	y in acre-feet ar	mually (A	FA)		
2. The water to be used for Mining	Pr Damastia							
3. The water to be used for Mining a	power, mining, commercial, et	e If for stock st	ate number and kind o	of animals M	lust limi	t to one m	aior iise	
garon,	po wei, mining, commercial, et	e ir ioi sicen, si	ate named and kind v	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- Lage 113111	to one m	<u> </u>	
4. The water heretofore used for Mir								
	Ιť	for stock, state n	umber and kind of ani	mals.				
5. The water is to be diverted at the fordistance to a found section corner. If on yields	ollowing point (Describe as surveyed land, it should be sta	being within a 4 ted.)	0-acre subdivision of	public survey	and by	course and	I	
within the SW¼ SW¼ Section 27, T.	IS., R. 40E., M.D.M., or	r at a point fro	m which the Sou	thwest corr	er of S	Section 3	<u>30,</u>	
T. 2S., R. 40E., M.D.M., bears S. 32°			(Well 180A)					
Please refer to supporting map accom	panying this application.							
6. The existing point of diversion is to	ocated within (feman, sedi		anaad da wat anaaraa					

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer) the SW¼ NE¼ Section 10, T.2S., R.39E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.13° 27' 53" W., a distance of 14,223.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 2 of 5).



Refer to suppor	ting map filed Nov	ember 3, 2017 und	er Applic	ation 87456T.					
removed from irriga Attachment B		•			of use of irrigation permit, describe acreage to be				
9. Proposed use		January 1	_to _	December 31 Month and Day	_of each year.				
10. Existing use	permitted from _	January 1 Month and Day	to	December 31 Month and Day	of each year.				
flumes or drilled we Drilled well, pu	II. pump and motor, etc mp, motor, and lith ost of works App) nium extraction dis	tribution	system.	iverted, i.e., diversion structure, ditches, pipes and				
13. Estimated tir	me required to cons	struct works Exist	ing 416	drilled and case	d 12" well				
13. Estimated time required to construct works Existing 416' drilled and cased 12" well If well completed, describe well.									
14. Estimated til	me required to com	plete the application	on of wat	er to beneficial use	5 years				
a detailed description The brine pump ponds, where the place of use is a will be utilized per annum. 16. Miscellaneo	n may cause a delay in ed pursuant to this e Lithium is recover ppurtenant pursuant conjunction with us remarks:	processing.) application containered from the dehynt to the Mining Land others held by the	ns the mi drated so tws of 18 applicar	neral Lithium. The b lution. The area whice 72, as found in 30 U. at with a total combin	rine solution is pumped to evaporation ch includes the point of diversion and .S. Code § 22, et seq. This water right ned duty not to exceed 20,000 acre-feet				
Consent (AOC)		iis base right under	the term	s of Phase 1 of the S	tate Engineer's Administrative Order on				
			Ree	d A. Cozens, PE, Wi					
rciwater@rci-				1 (less Type of	or of the name clearly				
E-mail Address (775) 883-1600				Signature, applicant or agent					
(773) 883-100	Phone No.	Ext.	Res	ource Concepts, Inc.					
APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT				Company Name 340 N. Minnesota St. Street Address or PO Box Carson City, NV 89703					
			City, State, ZIP Code						
Revised 06/17	vised 06/17 \$180 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION								

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Attachment A

For Temporary Application to change portions under Permit 52921 Item #7 – Proposed Place of Use

T.1S., R.40E., M.D.M.

Section 27: Portion of NW¹/₄ SW¹/₄, SW¹/₄, Portion of SE¹/₄ SW¹/₄, 9

Portion of NW¹/₄ SE¹/₄ and SW¹/₄ SE¹/₄

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE1/4 NW1/4, S1/2 NE1/4, and S1/2

Section 33: Portion of NE¹/₄ NW¹/₄, Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, and S¹/₂

Section 34: All

Section 35: NW¹/₄ NW¹/₄, Portion of NE¹/₄ NW¹/₄, S¹/₂ NW¹/₄, Portion of NW¹/₄ NE¹/₄, SW¹/₄, NW¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

T.2S., R.40E., M.D.M.

Section 1: NW¹/₄ NW¹/₄ (Lots 11, 12, and 13), Portion of NE¹/₄ NW¹/₄ (Lots 9 and 10), and Portion of SW¹/₄ NW¹/₄

Section 2: N1/2, SW1/4, NW1/4 SE1/4, Portion of NE1/4 SE1/4, and Portion of SW1/4 SE1/4

Section 3: All

Section 4: All

Section 5: Portion of NW¹/₄ NW¹/₄ (Lot 13), NE¹/₄ NW¹/₄ (Lots 9, 10, and 14), S¹/₂ NW¹/₄, NE¹/₄, and S¹/₂ ≅

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW¹/₄ NW¹/₄, NE¹/₄ NW¹/₄, NW¹/₄ NE¹/₄, and Portion of SW¹/₄ NW¹/₄

Section 17: N¹/₂, SW¹/₄, and W¹/₂ SE¹/₄

Section 18: All

Section 19: All

Section 20: W1/2, and W1/2 E1/2

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For Temporary Application to change portions under Permit 52921 Item #7 – Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 29: N¹/₂ NW¹/₄, SW¹/₄ NW¹/₄, and W¹/₂ SW¹/₄

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW1/4 NW1/4

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE1/4SE1/4

Section 22: Portion of the SE¹/₄NW¹/₄, Portion of the NW¹/₄SW¹/₄, NE¹/₄SW¹/₄, Portion of the SE¹/₄SW¹/₄, and N¹/₂ SE¹/₄

Section 23: Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, NW¹/₄ SW¹/₄,

Portion of NE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, and Portion of NE¹/₄ SE¹/₄

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

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For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

T.1S., R.39E., M.D.M.

Section 35: S½

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S1/2

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E1/2

All of Sections 11, 12, 13, and 14

Section 15: E¹/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

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On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

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Attachment "B"

For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N1/2 and SW1/4

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019